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DECLASSIFICATION DATE: December 5, 2014



NORTH AMERICAN AIR DEFENSE COMMAND

W O R

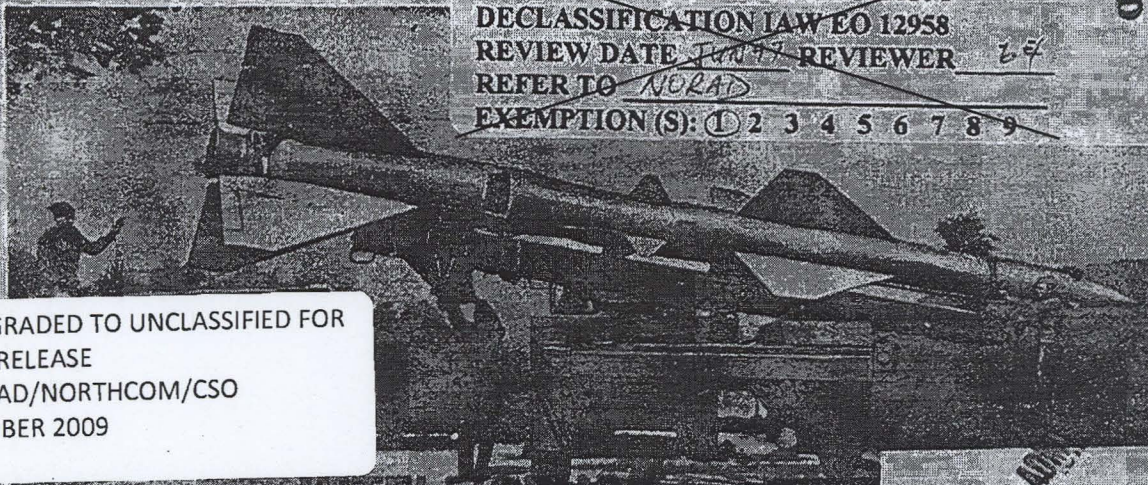
WEEKLY INTELLIGENCE REVIEW (U)

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Weekly
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K410.607-178

Issue No. 37/64, 11 September 1964

The WIR in Brief

Portion identified
as non-responsive
to the appeal

Portion identified
as non-responsive
to the appeal

Space

TRANSMITTING FREQUENCIES OF SOVIET
SPACE VEHICLES LISTED

8 or 9 vehicles may still be active.

OVER-ALL SPACE SITUATION REPORT PRE-
SENTED

As of 1300Z, 8 September.

Portion identified
as non-responsive
to the appeal

COVER: Soviet SAM readied for loading onto
launcher. (From Red Star)
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NOTE: Pages 22, 23, 24, 26, 27, 30, 31,
and 31 of this issue are blank.

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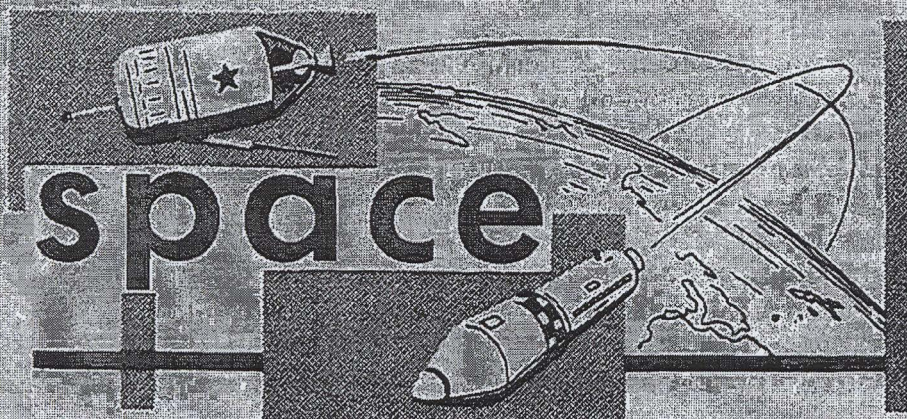
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significant
intelligence
on space
developments
and trends

Transmitting Frequencies of Soviet Space Vehicles Listed

Following is a listing of the most recent known intercepts of radio signals from Soviet space vehicles which are believed to be still active:

Vehicle	Type of Signal	Date of Most Recent Intercept
Cosmos 25	<div>50X1 and 3, E.O.13526</div>	
Electron 3		
Electron 4		
Cosmos 36		
Cosmos 38		
Cosmos 39		
Cosmos 40		
Cosmos 42		

- * Assignments of these frequencies specifically to the vehicles listed are highly tentative; they should not be considered as having high degrees of certainty.
- # This signal may have emanated from Cosmos 43, the sister satellite of Cosmos 42; both were launched simultaneously from Kapustin Yar.

No signals have been intercepted from Cosmos 41 since Orbit 1.
(Various ELINT monitors)
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Over-all Space Situation Report Presented

The over-all space-vehicle situation as of 1300Z, 8 September 1964, was as follows:

	<u>US</u>	<u>UK</u>	<u>Can</u>	<u>USSR</u>	<u>Total</u>
Payloads in Earth orbit	99	2	1	18	120
Payloads in Sun orbit	5			4	9
Payloads in Earth-Moon orbit				1	1
Pieces of debris in Earth orbit	320	1	2	19	342
Pieces of debris in Sun orbit	5				5
Payloads impacted on Moon	3			2	5
TOTALS	<u>432</u>	<u>3</u>	<u>3</u>	<u>44</u>	<u>482</u>
Objects decayed or de-orbited (SPADATS)	202			200	402

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